

DEQ OPENCUT MINING PROGRAM

SUPPLEMENTAL ENVIRONMENTAL ASSESSMENT

APPLICANT: Sheridan County

COUNTY: Sheridan County

SITE NAME: Hammer Gravel Pit #2

DATE: July 2012

LOCATION: Section 21, T36N, R58E

APPROVED PERMIT #: 318

Type and Purpose of Action: Operator has applied for an amendment to add 58.9 acres to their 12.3-acre permit for the purpose of expanding the mine area. The total permitted area would be 71.2 acres.

Site Description: The 71.2-acre proposed amendment area is an addition directly adjacent and to the north of the existing permitted area. The operation will continue to mine to the north. There are no site characteristics of special concern, or nearby residences or public use areas. Overhead power lines run east/west through the amendment area. Sheridan County's intent to leave a minimum of a 20-foot buffer around all power poles is acceptable to Sheridan Electric Co-op.

Potential Impacts and Mitigation: Use of the amendment area would not cause substantial impacts on the physical environment and human population. Proponent would be legally bound by their permit to reclaim the site to grassland. The 2005 Environmental Assessment is applicable to this action.

Prepared By: Bryan Allison Opencut Mining Program Environmental Specialist
Name Title

Reviewed By: Chris Cronin Opencut Mining Program Supervisor
Name Title

PRIVATE PROPERTY ASSESSMENT ACT (PPAA) CHECKLIST

DOES THE PROPOSED AGENCY ACTION HAVE TAKINGS IMPLICATIONS UNDER THE PPAA?

YES	NO	
X		1. Does the action pertain to land or water management or environmental regulation affecting private real property or water rights?
	X	2. Does the action result in either a permanent or indefinite physical occupation of private property?
	X	3. Does the action deprive the owner of all economically viable uses of the property?
	X	4. Does the action deny a fundamental attribute of ownership?
	X	5. Does the action require a property owner to dedicate a portion of property or to grant an easement? (If answer is NO, skip questions 5a and 5b and continue with question 6.)
		5a. Is there a reasonable, specific connection between the government requirement and legitimate state interests?
		5b. Is the government requirement roughly proportional to the impact of the proposed use of the property?
	X	6. Does the action have a severe impact on the value of the property?
	X	7. Does the action damage the property by causing some physical disturbance with respect to the property in excess of that sustained by the public generally? (If the answer is NO, skip questions 7a-7c)
		7a. Is the impact of government action direct, peculiar, and significant?
		7b. Has the government action resulted in the property becoming practically inaccessible, waterlogged, or flooded?
		7c. Has the government action diminished property values by more than 30% and necessitated the physical taking of adjacent property or property across a public way from the property in question?

Taking or damaging implications exist if YES is checked in response to question 1 and also to any one or more of the following questions: 2, 3, 4, 6, 7a, 7b, 7c; or if NO is checked in response to questions 5a or 5b.

If taking or damaging implications exist, the agency must comply with § 5 of the Private Property Assessment Act, to include the preparation of a taking or damaging impact assessment. Normally, the preparation of an impact assessment will require consultation with agency legal staff.

Site Map "B"

Hammer Gravel Pit #2 SE 1/4 Sec. 21 T.36N R.58E
N. 48.85760° W. -104.12450°

Operator Name: Sheridan County

